Index of Claims

10/051,164

Date

Examiner

Viet Vu

Applicant(s)/Patent under Reexamination

LOLAYEKAR ET AL.

Art Unit

2154

Rejected Allowed

| - | (Through numeral) Cancelled |
|---|--------------------------------|
| ÷ | Restricted |

Claim

| Z | Non-Elected |
|---|--------------|
| _ | Interference |

| A | Appeal |
|---|----------|
| 0 | Objected |

| Cla | aim | Date | | | | | | | | | |
|------------------------|--|---|----------|----------|----------|--|--|--|--|-----------------|--|
| | 1 1 | | | | | | | | | | |
| Final | Original | 90/2/0 | | | | | | | 1 | | |
| iĒ | Ĕ, | 1 | ` | | | | | | 1 | | |
| | ١٥ | 15 | | | | | | | l | | |
| | 1 | | | | | | Π | | Г | | |
| | 2 | 1 | | | | | | | | | |
| | 3 | Ш | | | | Г | Г | | | Г | |
| | 4 | Ш | ı. | | | | | T | | | |
| | 5 | Ш | | | | | Г | | | | |
| | 1 2 3 4 5 6 7 | Ш | | | | | Г | | | | |
| | 7 | Ш | | | | | Г | | | | |
| | 8 | Ш | | | | | | | | П | |
| | 9 | Ш | | | | | Γ | | | | |
| | 10 | Ш | | | | | Г | | | | |
| | 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 | Ш | | | | | | | Γ | П | |
| | 12 | Ш | | | | | | | T | П | |
| | 13 | Ш | | | | | | | | | |
| | 14 | Ш | | | | Г | Г | | | \Box | |
| | 15 | Ш | | | | | | | Г | | |
| | 16 | \sqcap | | | | | Г | ▎ | \vdash | | |
| | 17 | Ш | | | | | | | | | |
| | 18 | | | | | _ | | | | \vdash | |
| | 19 | Π | | | | | | | | | |
| | 20 | Ш | | | | <u> </u> | 1 | | \vdash | П | |
| | 21 | | | | | | | | | H | |
| | 22 | Ш | | | | | | | Ι | | |
| | 23 | | | | | | | İ | | т | |
| | 24 | 171 | | | | | ┢ | <u> </u> | | Н | |
| | 25 | | T | | | | <u> </u> | \vdash | | Н | |
| | 26 | 1 | | _ | | _ | H | H | \vdash | Н | |
| | 27 | | | | | \vdash | | | \vdash | Н | |
| | 28 | | _ | | | | | - | 1 | Н | |
| | 29 | \Box | \neg | _ | | | | | _ | Н | |
| \vdash | 30 | | | | | | - | ┢ | | Н | |
| | 3 | | _ | | | \vdash | \vdash | | _ | Н | |
| | 28 29 30 31 32 | H | \dashv | | | | \vdash | T | _ | H | |
| \vdash | 33 | \vdash | | | \vdash | | \vdash | | - | H | |
| | 33 34 | \vdash | | | | Η- | \vdash | | | H | |
| | 35 | - | | | _ | \vdash | | \vdash | \vdash | H | |
| $\vdash \dashv$ | 36 | H | \dashv | | | \vdash | \vdash | \vdash | \vdash | H | |
| ┝╼┥ | 37 | \vdash | \dashv | | | <u> </u> | - | \vdash | \vdash | H | |
| - | 38 | \vdash | \dashv | | | | | | \vdash | \vdash | |
| | 38 39 48 | H | \dashv | | - | - | | - | \vdash | \vdash | |
| \vdash | 48 | $\vdash \vdash$ | \dashv | | H | ┝ | | \vdash | \vdash | \vdash | |
| | 41 | \vdash | ┥ | | - | Ė٠ | \vdash | \vdash | \vdash | \vdash | |
| | 42 | \vdash | \dashv | | H | ⊢ | | \vdash | Η- | $\vdash \dashv$ | |
| | 43 | \vdash | \dashv | | | \vdash | \vdash | \vdash | \vdash | $\vdash \dashv$ | |
| | 44 | $\vdash \vdash$ | \dashv | - | | H | \vdash | \vdash | - | Н | |
| \vdash | 45 | \vdash | ᅱ | \dashv | | \vdash | \vdash | \vdash | | $\vdash \vdash$ | |
| | 46 | \vdash | - | - | | H | ┝┈┤ | \vdash | _ | Н | |
| \vdash | 47 | $\vdash \vdash$ | -1 | - | | - | - | \vdash | Η- | $\vdash \vdash$ | |
| \vdash | 48 | $\vdash +$ | ┪ | \dashv | | - | Ι | - | H | $\vdash \dashv$ | |
| ├─┤ | 49 | ++ | \dashv | \dashv | | | \vdash | \vdash | \vdash | \dashv | |
| $\vdash \vdash \vdash$ | 50 | \vdash | \dashv | - | | H | | \vdash | \vdash | \vdash | |
| لـــــا | <u> </u> | ـــــــــــــــــــــــــــــــــــــــ | _1 | ! | | | | | | | |

| | | | _ | _ | | | | - | | _ | |
|-----|-------|----------------|----------|----------|----------|--|----------|--------------|-----------|----------|----------|
| | Final | Original | | | | | | | | | |
| | | 51 | - | | | - | | H | ┢ | | ┢ |
| ĺ | | 52 | | | | | | | | | |
| | | 53 | | | П | | \vdash | Т | | | |
| | | 53 54 | \vdash | _ | Н | | <u> </u> | _ | - | _ | |
| | | 55 | \vdash | _ | | | \vdash | - | \vdash | Н | |
| | | 56 | - | _ | | - | \vdash | \vdash | ┢ | Η- | <u> </u> |
| | | 57 | \vdash | - | | - | - | | | _ | H |
| | | 58 | _ | \vdash | | - | - | ┢ | - | - | |
| | | 59 | _ | <u> </u> | \vdash | | ┝ | ┝ | ⊢ | \vdash | H |
| | | 60 | | - | | _ | ├ | ⊢ | ⊢ | _ | - |
| | | 61 | | | | _ | - | ⊢ | - | - | - |
| | | 60 | | _ | | | ⊢ | ⊢ | _ | L | _ |
| i | | 62 | | _ | | | Ь— | <u> </u> | _ | \vdash | <u> </u> |
| 1 | | 63 | Щ | | | | <u> </u> | <u> </u> | <u> </u> | | <u> </u> |
| | | 64 65 | | | | | <u> </u> | <u> </u> | _ | | |
| - 1 | | 65 | | | | _ | <u> </u> | <u> </u> | _ | <u> </u> | |
| 1 | | 66 | Ш | | | | _ | L | _ | | L |
| 1 | | 67 | | | _ | $ldsymbol{le}}}}}}}$ | <u> </u> | <u> </u> | _ | | |
| | | 68 | | | | _ | <u> </u> | <u> </u> | | | |
| | | 69 | | | | _ | _ | | _ | | |
| | | 70 | Ш | | | | | | _ | | |
| | | 71 | Щ | | _ | _ | | | _ | _ | |
| | | 72 73 74 | Ш | | _ | | _ | | L., | | |
| | | 73 | Ш | | | | L. | | | | |
| | | 74 | | | | | L_ | | | | |
| | | 75 | Щ | | | | | | | _ | |
| | _ | 76 | Щ | | _ | | | | | _ | |
| | | 77 | | | | | _ | | | _ | |
| | | 78 79 | | | | | _ | _ | _ | | |
| | | 79 | _ | | | | _ | | | | |
| | | 80 | _ | | | | _ | _ | | | _ |
| | | 81 82 | | | | | _ | | | | L. |
| | | 82 | Ш | | _ | | | | | | |
| | _ | 83 | | _ | | | | _ | | | |
| ļ | | 84 | | _ | | | | _ | _ | | |
| | | 85 | | | | | | _ | | | |
| | | 86 | | _ | | | | | | | |
| | | 87 | | | | _ | | _ | _ | | |
| | | 88 | \Box | _ | | _ | | _ | _ | | |
| | | 89 | | | | | _ | _ | _ | | _ |
| - 1 | | 90 | | | | | | | | | _ |
| ļ | | 91 | | | | | | | | _ | _ |
| | | 92 | | | | | | | | _ | _ |
| | | 93 | _ | | | | | | | _ | _ |
| | | 94 | _ | _ | _ | \blacksquare | | | | | |
| | | 95 | | | Ш | Щ | | \vdash | | | |
| ļ | | 96 | | _ | | | | | | Ш | |
| ŀ | | 97 | _ | | Щ | \vdash | щ | | \square | | _ |
| ļ | | 98 | | _ | Ш | | Щ | Ш | \sqcup | <u> </u> | _ |
| - } | | 99 | | | | _ | | | • | Ш | _ |
| Į | | 100 | | | لــ | | | Ш | Ш | | |
| | | | | | | | | | | | |

| Claim | | Date | | | | | | | | | |
|-------|-------------------|--------------|------------|----------|----------|-------------------------------------|----------|--------------|----------|----------------|--|
| | | | | Г | T | | | | | П | |
| ā | Original | | l | | | | | | | | |
| Final | rig | | | | | | | | | | |
| _ | 0 | | l | | l | | | | | | |
| | 101 | | \vdash | \vdash | ┢ | T | \vdash | \vdash | | Н | |
| | 101 102 | | | | | | | Н | \vdash | Н | |
| | 103 | | \vdash | | \vdash | <u> </u> | \vdash | H | - | Н | |
| | 104 | T | T | | \vdash | <u> </u> | | Т | | Н | |
| | 105 | | | | | 1 | \vdash | | | П | |
| | 106 | | | | | | | | | П | |
| | 107 | | | | | | Г | | | П | |
| | 108 | | Г | Г | | Г | П | Г | | П | |
| | 109 | | | | | Π | | | | П | |
| | 110 | | | | | Γ | | | | П | |
| | 111 | | | | | | | | | | |
| | 112 | | | | | | | | | | |
| | 112 113 | | | | | | | | | | |
| | 114 115 | | | | | | | | | | |
| | 115 | | | Ē | | | | | | | |
| | 116 | | <u> </u> | | | 匚 | | | L | | |
| | 117 118 | L | | <u> </u> | | | | Ŀ | | | |
| | 118 | | | | | | | | | | |
| | 119 | | | | | L | L | | | | |
| | 120 121 122 | | | | | L | <u> </u> | | L | | |
| | 121 | | _ | | L. | _ | _ | | | Ш | |
| | 122 | | | | | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ | | | _ | | |
| | 123 | | | | | | | | | | |
| | 123 124 125 | | | | | L | | | | | |
| | 125 | | | | | _ | | | | Щ | |
| | 126 127 | | lacksquare | \vdash | _ | | | | L. | Ш | |
| | 127 | L | | _ | | _ | | | _ | Ш | |
| | 128 129 | _ | _ | | | <u> </u> | | _ | \vdash | Ш | |
| | 129 | <u> </u> | | | | <u> </u> | _ | | _ | Ш | |
| | 130 | - | <u> </u> | <u> </u> | | <u> </u> | <u> </u> | _ | _ | ш | |
| | 131 132 | <u> </u> | \vdash | \vdash | <u> </u> | <u> </u> | <u> </u> | \vdash | <u> </u> | Н | |
| | 133 | | - | - | - | ├ | \vdash | Н | - | Н | |
| | 134 | - | \vdash | <u> </u> | - | \vdash | <u> </u> | | \vdash | Н | |
| | 135 | \vdash | - | \vdash | | - | H | - | \vdash | $\vdash\vdash$ | |
| | 136 | | \vdash | _ | - | | - | - | - | Н | |
| | 137 | | _ | | - | - | - | | \vdash | $\vdash\vdash$ | |
| | 137 138 | | | | \vdash | | - | | \vdash | \vdash | |
| | 139 | \vdash | - | | - | | | | | $\vdash\vdash$ | |
| | 140 | - | | \vdash | \vdash | H | H | H | - | Н | |
| | 141 | | | Н | _ | \vdash | | \vdash | | Н | |
| | 142 | | | | _ | \vdash | | - | Н | \vdash | |
| | 143 | | | | | | Н | _ | Н | \vdash | |
| | 144 | | | | | | Н | | | Н | |
| | 145 | | | | Г | | \neg | | | Н | |
| - | 146 | П | | | | | | | | Н | |
| | 147 | | | | | П | | | | \vdash | |
| | 148 | | | | | | | \neg | | \dashv | |
| | 149 | | П | | | П | Н | М | | \dashv | |
| | 150 | | | | | П | | П | \vdash | Н | |
| | | | _ | | _ | | | | لـــا | ш | |